

UNITED STATES PATENT AND TRADEMARK OFFICE





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/888,048	06/22/2001	Yukihisa Takeuchi	791_151	6969
25191	7590 05/28/2002			
BURR & BROWN		EXAMINER		
PO BOX 7068 SYRACUSE, NY 13261-7068			BUDD, MARK OSBORNE	
			ART UNIT	PAPER NUMBER
	·		2824	

DATE MAILED: 05/28/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

			AL
	Application No.	Applicant(s) Takeu	chi A
Office Action Summary	888648	Crown Ard	this en at
omeo neaen cannary	Examiner M. B.	Group Art	+
The MAILING DATE of this communication appear	rs on the cover sheet	beneath the corresponde	ence address
Period for Response		1	
A SHORTENED STATUTORY PERIOD FOR RESPONSE IS S MAILING DATE OF THIS COMMUNICATION.	SET TO EXPIRE	MONTH(S) FROM	1THE
 Extensions of time may be available under the provisions of 37 CFR 1 from the mailing date of this communication. If the period for response specified above is less than thirty (30) days. If NO period for response is specified above, such period shall, by def Failure to respond within the set or extended period for response will, 	, a response within the statu fault, expire SIX (6) MONTH	tory minimum of thirty (30) days	s will be considered timely. communication .
Status			
☐ Responsive to communication(s) filed on			
☐ This action is FINAL .			
 Since this application is in condition for allowance except accordance with the practice under Ex parte Quayle, 193 	for formal matters, pro 5 C.D. 1 1; 453 O.G. 2	secution as to the merits 13.	is closed in
Disposition of Claims			
**Claim(s) 1-10 and 12-14			
Of the above claim(s)		is/are withdrawn f	rom consideration.
☐ Claim(s)		is/are allowed.	
□ Claim(s)		is/are rejected.	
☐ Claim(s)		is/are objected to	
□ Claim(s) 1-10 and 12-14	are subject to res	are subject to restriction or election	
Application Papers			
☐ See the attached Notice of Draftsperson's Patent Drawin			
☐ The proposed drawing correction, filed on			
☐ The drawing(s) filed onis/are object	cted to by the Examiner.	· ×	
☐ The specification is objected to by the Examiner.			
☐ The oath or declaration is objected to by the Examiner.			
Priority under 35 U.S.C. § 119 (a)-(d)			
 □ Acknowledgment is made of a claim for foreign priority u □ All □ Some* □ None of the CERTIFIED copies of □ received. 			
 received in Application No. (Series Code/Serial Numb received in this national stage application from the Int 			
*Certified copies not received:		•	
Attachment(s)			
☐ Information Disclosure Statement(s), PTO-1449, Paper I	No(s)	Interview Summary, PTO-	-413
☐ Notice of References Cited, PTO-892		Notice of Informal Patent	Application, PTO-152

☐ Notice of Draftsperson's Patent Drawing Review, PTO-948

Office Action Summary

Other_

Art Unit: 2834

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-10 and 14, drawn to a cell type driving actuator, classified in class 310, subclass 328.
- II. Claims 12 and 13, drawn to a method of producing a cell type actuator, classified in class 29, subclass 25.35.

The inventions are distinct, each from the other because:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the actuator of group I can be made by methods other than those of group II, e.g. the elements could be formed by molding rather than punching from a substrate.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

MARKY EXAMINER